

[TDCC Form Similar to: Form PTO-1390]	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 4448
<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>		U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) <b>09/913621</b>
INTERNATIONAL APPLICATION NO. <b>PCT/US00/04573</b>	INTERNATIONAL FILING DATE <b>23 February 2000</b>	PRIORITY DATE CLAIMED <b>24 February 1999</b>
<b>TITLE OF INVENTION</b> <b>HIGH INTERNAL PHASE POLYELECTROLYTE EMULSIONS FOR THE MANUFACTURE OF SUPERABSORBENT POLYMERS AND SUPERABSORBENT POLYMERS MADE THEREFROM</b>		
<b>APPLICANT(S) FOR DO/EO/US</b> <b>Herbert A. Gartner; Steven W. Mork; Reed A. Shick; Heike Herr; John Klier; Christopher J. Tucker</b>		
<p>Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:</p> <ul style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</li> <li>3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).</li> <li>4. <input checked="" type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. <input type="checkbox"/> has been transmitted by the International Bureau.</li> <li>c. <input checked="" type="checkbox"/> is not required, as the application was filed in the United States receiving Office (RO/US).</li> </ul> </li> <li>6. <input type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)).</li> <li>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. <input type="checkbox"/> have been transmitted by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input checked="" type="checkbox"/> have not been made and will not be made.</li> </ul> </li> <li>8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor (35 U.S.C. 371(c)(4)).</li> <li>10. <input type="checkbox"/> A translation of the Annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ul> <p><b>Items 11. to 15. below concern other document(s) or information included:</b></p> <ul style="list-style-type: none"> <li>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>12. <input type="checkbox"/> A FIRST preliminary amendment.</li> <li>13. <input type="checkbox"/> A SUBSTITUTE specification.</li> <li>14. <input type="checkbox"/> A change of power of attorney and/or address letter.</li> <li>15. <input type="checkbox"/> Other items or information:</li> </ul>		

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.50) <b>09/913621</b>		INTERNATIONAL APPLICATION NO. <b>PCT/US00/04573</b>	ATTORNEY'S DOCKET NUMBER <b>44484</b>																
17. <input checked="" type="checkbox"/> The following fees are submitted:		CALCULATIONS	PTO USE ONLY																
<b>Basic National Fee (37 CFR 1.492(a)(1)-(5)):</b>																			
Search Report has been prepared by the EPO or JPO .... \$ 860.00																			
International preliminary examination fee paid to USPTO (37 CFR 1.482) .... \$ 690.00																			
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) .... \$ 710.00																			
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445 (a)(2)) paid to USPTO .... \$ 1,000.00																			
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) .... \$ 100.00																			
<b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b>		<b>\$ 860.00</b>																	
Surcharge of \$ 0.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).		+	\$ 0.00																
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Claims</th> <th>Number Filed</th> <th>Number Extra</th> <th>Rate</th> </tr> </thead> <tbody> <tr> <td>Total Claim</td> <td>12 - 20 =</td> <td>0</td> <td>X \$ 18.00</td> </tr> <tr> <td>Independent Claims</td> <td>3 - 3 =</td> <td>0</td> <td>X \$ 80.00</td> </tr> <tr> <td colspan="2">Multiple dependent claim(s) (if applicable)</td> <td colspan="2">\$ 0.00</td> </tr> </tbody> </table>		Claims	Number Filed	Number Extra	Rate	Total Claim	12 - 20 =	0	X \$ 18.00	Independent Claims	3 - 3 =	0	X \$ 80.00	Multiple dependent claim(s) (if applicable)		\$ 0.00			
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Multiple dependent claim(s) (if applicable)		\$ 0.00																	
Processing fee of \$ 0 for furnishing the English Translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).		+	\$ 0.00																
<b>TOTAL NATIONAL FEE =</b>		<b>\$ 860.00</b>																	
		Amount to be refunded:	\$																
		charged:	\$																
<p>a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.</p> <p>b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <b>04-1512</b> in the amount of \$ <b>860.00</b> to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <b>04-1512</b>. A duplicate copy of this sheet is enclosed.</p>																			
<p><b>Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</b></p>																			
SEND ALL CORRESPONDENCE TO: <b>Graham E. Taylor</b> <b>The Dow Chemical Company</b> <b>Intellectual Property</b> <b>P.O. Box 1967</b> <b>Midland, Michigan 48641-1967</b> <b>UNITED STATES OF AMERICA</b>		Signature: <u>Paula Sanders Ruhr</u> <b>Paula Sanders Ruhr</b> , Registration No. 32,595 Date: <u>August 15, 2001</u>																	
Phone: (989) 636-4826																			